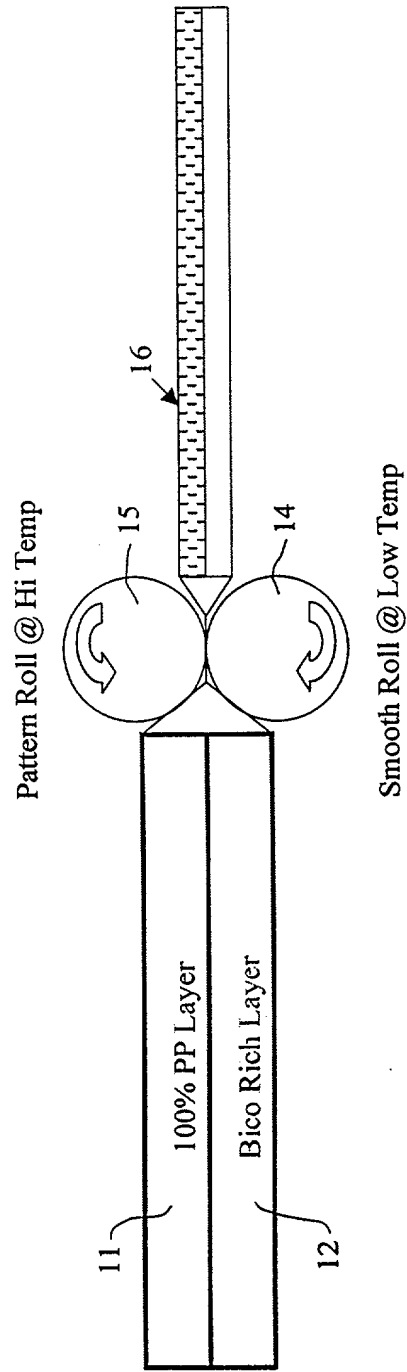
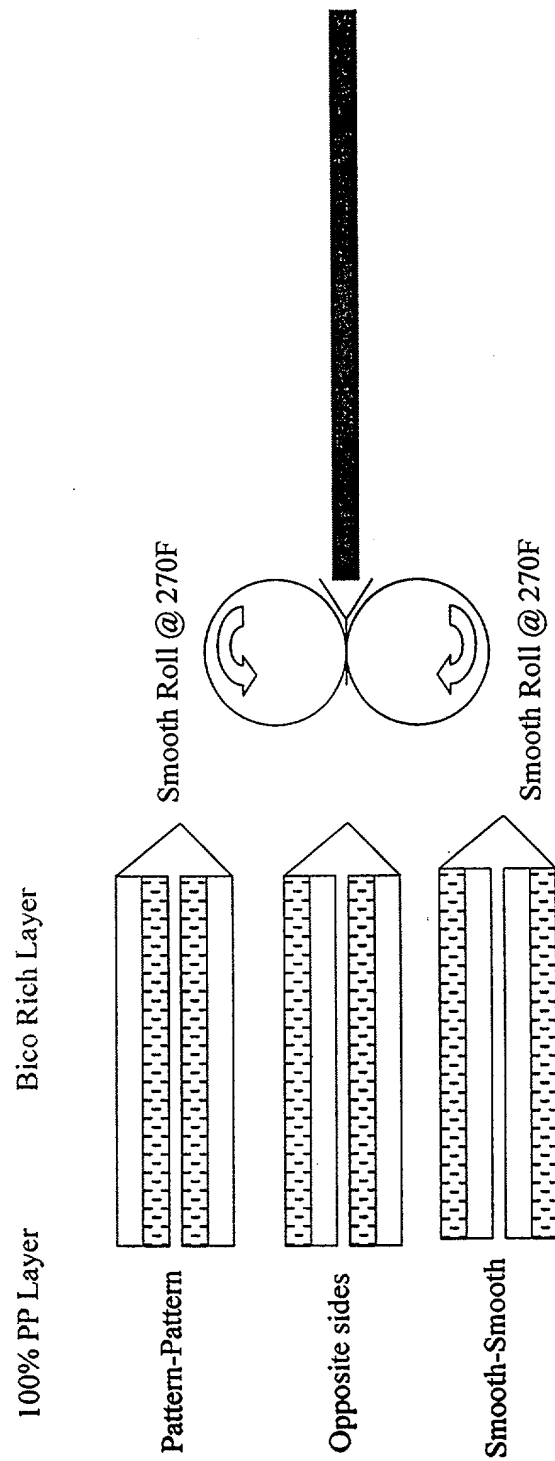


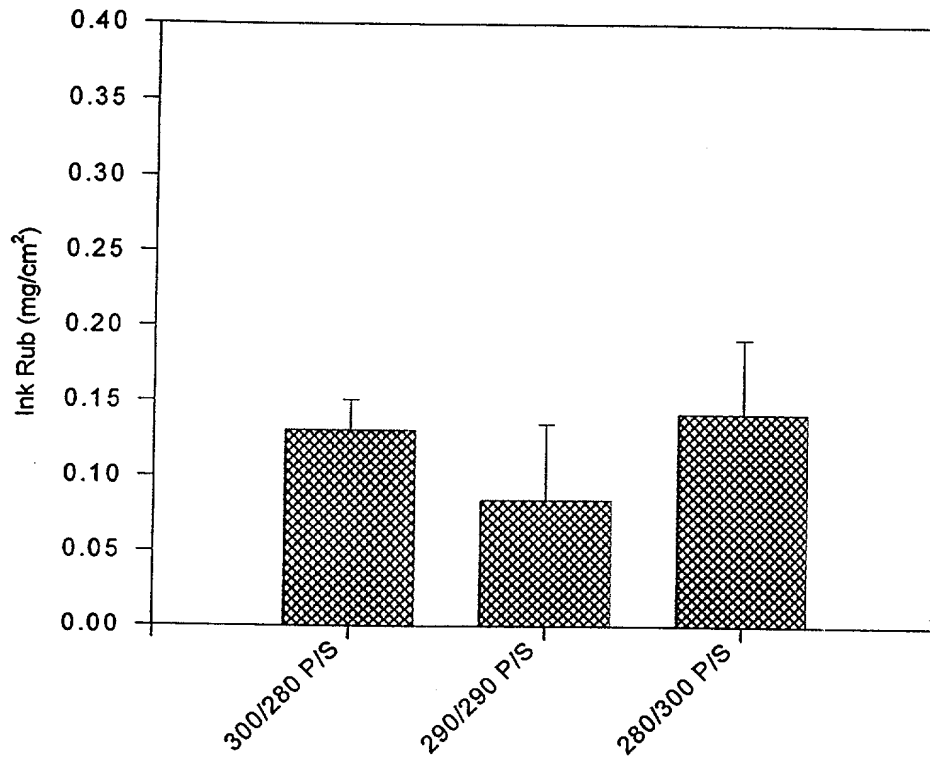
Figure 1



**Figure 2**

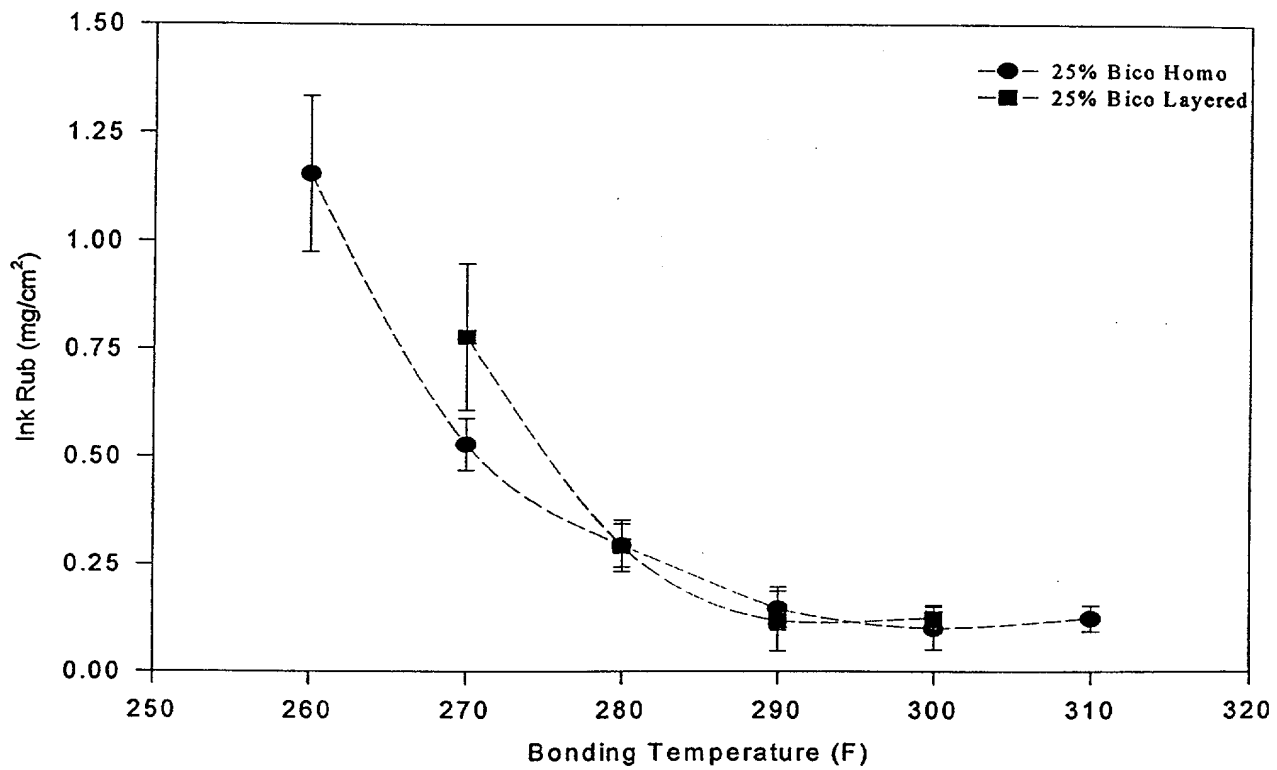


**Figure 3**  
**Effect of Off-Set Temp. on Abrasion Resistance**



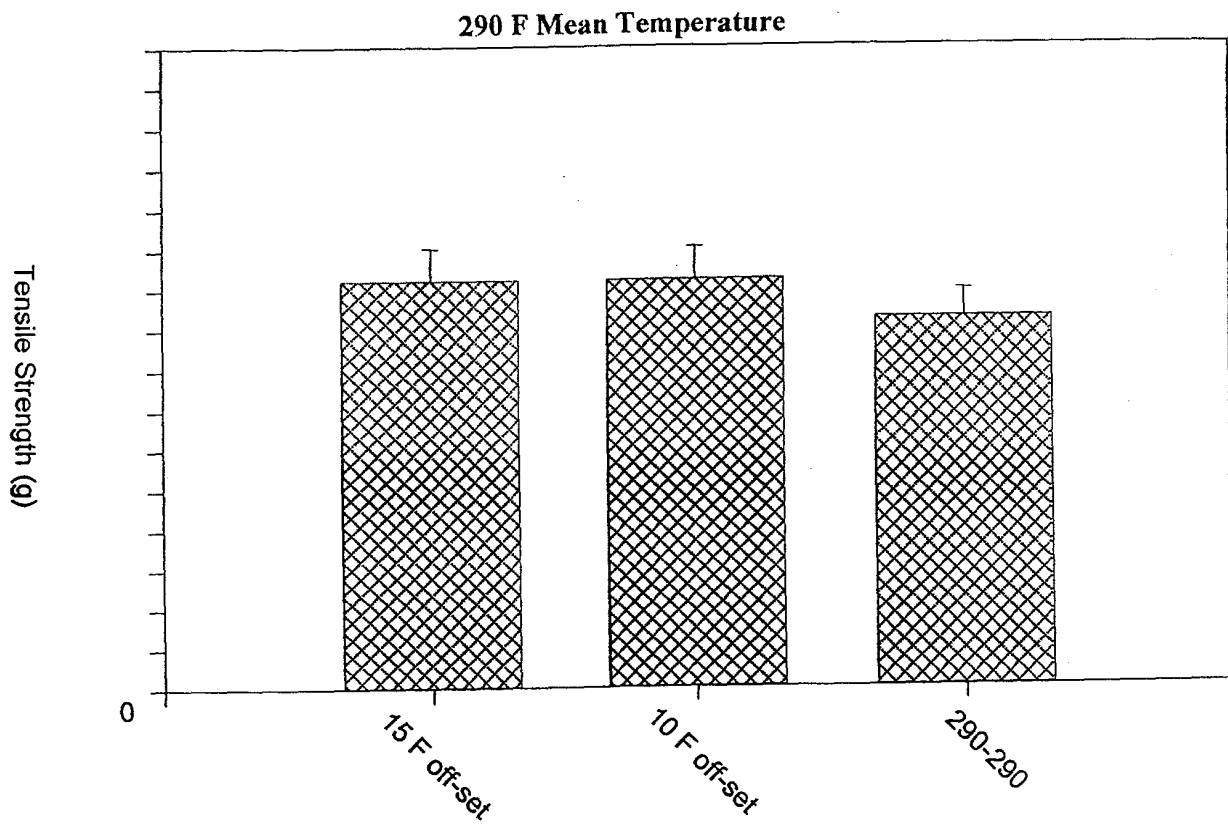
- Off-setting calender roll temperatures for a given mean temperature has no significant effect on the abrasion resistance

**Figure 4**  
**Effect of Mean Bonding Temp. on Abrasion Resistance**



- Abrasion resistance is directly related to the mean bonding temperature.
- Abrasion resistance is independent of layering.

**Figure 5**  
**Effect of Off-Set Bonding on MD Tensile**



**Figure 6**  
**Effect of Off-Set Bonding on CD Tensile**

